

# INTERNATIONAL SEARCH REPORT

tr: International Application No  
PCT/GB2004/002016

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H01Q3/36 H01Q3/40 H01Q1/24 H01Q21/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 736 963 A (STIRLAND SIMON JOHN ET AL) 7 April 1998 (1998-04-07) figures 8,20 column 7, lines 15,16 column 8, line 54 - column 9, line 46 column 10, lines 10-17 column 12, lines 5-13	1-11, 16-26
X	WO 03/036756 A (QINETIQ LTD.; THOMAS LOUIS DAVID (GB)) 1 May 2003 (2003-05-01) figures 6,7 page 20, line 25 - page 23, line 22 page 10, lines 1-4 page 17, lines 23-26	1-30
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

5 August 2004

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12/08/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 710 329 A (MAILLOUX R ET AL) 9 January 1973 (1973-01-09)  figures 1,3 column 3, line 25 - column 4, line 36 column 7, line 1 - column 8, line 5 column 8, lines 24-27 -----	1,2, 4-10,16, 17,19-25
X	US 6 366 237 B1 (CHARLES JEAN-PIERRE) 2 April 2002 (2002-04-02) figures 1-3 column 4, line 19 - column 5, line 4 -----	1,10,16, 25
A	WO 01/29926 A (ROBERTS ARTHUR GEORGE ; DELTEC TELESYSTEMS INTERNAT LT (NZ)) 26 April 2001 (2001-04-26) figure 5 page 10 - page 12 -----	1-30
A	EP 1 193 792 A (NTT DOCOMO INC) 3 April 2002 (2002-04-03) figure 5c paragraph '0016! -----	1-30

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Information on patent family members

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